



Product Information

Updated : Mar.2020

General Description

S-58 is suspension PVC with excellent gelation 、flow and high transparency properties.

Main Applications

Used for extrusion, injection blow molding articles and calendering process of rigid film, sheet. It also used for pipe fitting.

Resin Properties

Parameter	Typical Value	Unit	Test Method
K-Value	55.0~59.0	-	GB/T 5761-2018
Degree of Polymerization	700 ± 50	-	
Particle Size	Max. 0.01	%	GB/T 21843-2008
Apparent Bulk Density	0.59 ± 0.03	g/cm ³	GB/T 20022-2005
Cold Plasticizer Absorption	Min. 16.0	%	GB/T 3400-2002
Volatiles	Max. 0.3	%	GB/T 2914-2008
VCM Residual	Max. 1.0	ppm	GB/T 29814-2013
Foreign Matter	Max. 16	PC/900 cm ²	GB/T 9348-2008
Fish Eye	Max. 20	PC/400cm ²	GB/T 4611-2008

*K Value (reference) from a viscosity conversion table.

Packaging

Paper bag(25kg)、Jumbo bag

Certificate Numbers

ISO 9001:2015 Certificate 00115Q254RIM/3302